Distributed Systems (DSy)

In the news

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Distributed Systems & Blockchain in the News

- Interesting project: DiceDB [link]

  - In-memory, but reactive - subscribe to the query and get result sets when data changes

- 13.05.2025: You can make Postgres scale [link]

  - 6 database shards while serving 100'000 users per second

- 13.05.2025: IO devices and latency [link]

  - Non-volatile storage

- Lecture 4 – additional material: The intro to Docker I wish I had when I started [link]

  - Simple introduction

  - Its not only process isolation, but disk and network [link]

- 14.03.2025: Bitcoin apparent demand reaches lowest point in 2025 — CryptoQuant [link]

  - Mixed messages: Bitcoin gets $126K June target as data predicts bull market comeback [link]

  - Its a gamble

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